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The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R.

1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

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March 16, 2004
Date

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)ATTY DOCKET NO.
ISHP:033ASERIAL NO.
Rule 1.53(b) Div. of 10/170,207APPLICANT
Tooru ICHIKAWA et al.FILING DATE
March 18, 2004GROUP
3754

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,595,327	01/21/1997	DENTLER et al.	222	327	
	4,067,479	01/10/1978	MOLINE	222	94	
	4,979,649	12/25/1990	WESCOTT	222	174	
	3,997,085	12/14/1976	LINDQUIST	222	326	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION NO YES	
	CH 672 472 A5	11/30/1989	SWITZERLAND			X	
	EP 0 860 377 A1	08/26/1998	EUROPE			X	
	03200576	09/02/1991	JAPAN				Abs. Only
	GB 2 305 160 A	04/02/1997	UNITED KINGDOM				X
							t
							t

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED